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(FILE 'HOME' ENTERED AT 09:28:43 ON 22 JAN 2009)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH, DISSABS' ENTERED AT  
09:28:55 ON 22 JAN 2009

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      E ROTH STINA/AU
L1      85649 SEA ABB=ON  PLU=ON  TOPOISOMERASE OR GYRA OR GYRB OR PARE OR
      PARC
L2      4 SEA ABB=ON  PLU=ON  ("ROTH STINA"/AU OR "ROTH STINA B"/AU) AND
      L1
L3      2 DUP REM L2 (2 DUPLICATES REMOVED)
      ANSWER '1' FROM FILE MEDLINE
      ANSWER '2' FROM FILE CAPLUS
      D BIB ABS L3 1-2
      E JALAVA JARI/AU
L4      11 SEA ABB=ON  PLU=ON  "JALAVA JARI"/AU AND L1
L5      4 DUP REM L4 (7 DUPLICATES REMOVED)
      ANSWERS '1-2' FROM FILE MEDLINE
      ANSWERS '3-4' FROM FILE CAPLUS
L*** DEL      2 S E3 AND L1
L*** DEL      1 S E3-E4 AND L1
L*** DEL      4 S E3 AND L1
L*** DEL      2 S E3-E4 AND L1
L*** DEL      4 S E3 AND L1
L*** DEL      2 S E3-E4 AND L1
L*** DEL      4 S E3 AND L1
L*** DEL      2 S E3-E4 AND L1
L*** DEL      4 S E3 AND L1
L*** DEL      2 S E3-E4 AND L1
L*** DEL      4 S E3 AND L1
L*** DEL      2 S E3-E4 AND L1
L6      2 SEA ABB=ON  PLU=ON  L5 NOT L3
      D BIB ABS L6 1-2
      E NIKKARI SIMO/AU
L7      4 SEA ABB=ON  PLU=ON  ("NIKKARI SIMO"/AU OR "NIKKARI SIMO DR"/AU
      OR "NIKKARI SIMO PEKKA"/AU) AND L1
L8      2 DUP REM L7 (2 DUPLICATES REMOVED)
      ANSWER '1' FROM FILE MEDLINE
      ANSWER '2' FROM FILE CAPLUS
L*** DEL      1 S E3-E5 AND L1
L*** DEL      1 S E3-E4 AND L1
L*** DEL      2 S E3-E5 AND L1
L*** DEL      2 S E3-E4 AND L1
L*** DEL      2 S E3-E5 AND L1
L*** DEL      2 S E3-E4 AND L1
L*** DEL      2 S E3-E5 AND L1
L*** DEL      2 S E3-E4 AND L1
L*** DEL      2 S E3-E5 AND L1
L*** DEL      2 S E3-E4 AND L1
L*** DEL      2 S E3-E5 AND L1
L*** DEL      2 S E3-E4 AND L1
L9      0 SEA ABB=ON  PLU=ON  L8 NOT L3
L10     352 SEA ABB=ON  PLU=ON  L1 AND PCR AND (ARRAY OR MICROARRAY)
L11     4 SEA ABB=ON  PLU=ON  L10 AND ((DEGENERATE OR UNIVERSAL) (3W)
      PRIMER)
L12     4 DUP REM L11 (0 DUPLICATES REMOVED)
      ANSWERS '1-3' FROM FILE CAPLUS
      ANSWER '4' FROM FILE SCISEARCH
      D BIB ABS L12 1-4
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FILE HOME

FILE MEDLINE

FILE LAST UPDATED: 21 Jan 2009 (20090121/UP). FILE COVERS 1949 TO DATE.

MEDLINE and LMEDLINE have been updated with the 2009 Medical Subject Headings (MeSH) vocabulary and tree numbers from the U.S. National Library of Medicine (NLM). Additional information is available at

[http://www.nlm.nih.gov/pubs/techbull/nd08/nd08\\_medline\\_data\\_changes\\_2009](http://www.nlm.nih.gov/pubs/techbull/nd08/nd08_medline_data_changes_2009).

This file contains CAS Registry Numbers for easy and accurate substance identification.

See HELP RANGE before carrying out any RANGE search.

MEDLINE Accession Numbers (ANs) for records from 1950-1977 have been converted from 8 to 10 digits. Searches using an 8 or 10 digit AN will retrieve the same record. The 10-digit ANs can be expanded, searched, and displayed in all records from 1949 to the present.

FILE CAPLUS

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FILE COVERS 1907 - 22 Jan 2009 VOL 150 ISS 4  
FILE LAST UPDATED: 21 Jan 2009 (20090121/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT  
FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 14 January 2009 (20090114/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE EMBASE

FILE COVERS 1974 TO 21 Jan 2009 (20090121/ED)

EMBASE was reloaded on March 30, 2008.

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Beginning January 2008, Elsevier will no longer provide EMTREE codes as part of the EMTREE thesaurus in EMBASE. Please update your current-awareness alerts (SDIs) if they contain EMTREE codes.

For further assistance, please contact your local helpdesk.

FILE SCISEARCH

FILE COVERS 1974 TO 15 Jan 2009 (20090115/ED)

SCISEARCH has been reloaded, see HELP RLOAD for details.

FILE DISSABS

FILE COVERS 1861 TO 5 DEC 2008 (20081205/ED)

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